

IN RE APPLICATION OF:

KAZUO HATA ET AL.

: GROUP ART UNIT: 1774

SERIAL NO: 09/445,423

FILED: DECEMBER 10, 1999

: EXAMINER: FERGUSON

FOR: CERAMIC SHEET AND METHOD OF

PRODUCING CERAMIC SHEET

**AMENDMENT** 

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Marked-Up Copy
Serial No: 09/445,423
Amendment Filed on:
October 16,2001

SIR:

In response to the Office Action dated May 9, 2001, the period for response having been extended to November 9, 2001, by a petition for extension of time filed herewith, please amend the application identified above as follows (marked-up copy of amendments attached):

## IN THE CLAIMS

Please amend Claims 4 and 9-10 as follows:

- 4. (Amended) A ceramic sheet according to any one of claims 1 to 3, wherein the [detect] defect is a flaw or foreign matter having an area of 0.1 mm<sup>2</sup> or larger.
- 9. (Amended) A green sheet for use as a spacer in producing the ceramic sheet of [any one of claims 1 to 4] claim 1, the green sheet including ceramic particles 80 wt% or more of which are spherical ceramic particles having an average particle diameter of 0.1 to less than 5  $\mu$ m.

10. (Amended) A calcined sheet for use as a spacer in producing the ceramic sheet of [any one of claims 1 to 4] claim 1, the [green sheet] calcined sheet including ceramic particles 80 wt% or more of which are spherical ceramic particles having an average particle diameter of 0.1 to less than 5 μm.

Please add new Claims 11-12 as follows:

- --11. (New) A green sheet for use as a spacer in producing the ceramic sheet of claim 9, wherein the spherical ceramic particles have a ratio of a major axis thereof relative to a minor axis thereof of 1 to 3.
- 12. (New) A calcined sheet for use as a spacer in producing the ceramic sheet of claim 10, wherein the spherical ceramic particles have a ratio of a major axis thereof relative to a minor axis thereof of 1 to 3.--

## IN THE ABSTRACT

Please replace the original abstract with the attached abstract.